

# THE TECH



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THE OFFICIAL NEWSPAPER  
OF THE M.I.T. UNDERGRADUATES

In The Spotlight

Professor Clark ..... Page 2

## Swimmers Win Sixth Straight, Drown W.P.I.

Make Big Splash With 57-18 Score; Frosh Also Triumph, 46-23

The Beaver mermen flashed to a 57-18 win over Worcester Polytechnic Institute last Saturday afternoon at Alumni Pool. It was the Beavers' sixth successive victory, and ended the regular season with a mark of 8-4.

Dick Plummer, Jack Pines and Frank Conlin set a new record of 3:04.9 in the opening event, the 300 yard medley relay, eclipsing the old time of 3:06.0. After this auspicious start the Beavers continued to add to their margin, taking both first and second places in the next three events, to run the score to 29-3. After losing first place in the 100-yd. freestyle, the Techmen bounced back to finish one-two in the next three events and clinch the meet. In all the Beavers annexed six individual first places and seven seconds to W.P.I.'s one victory.

In the final event, the 400-yd. relay, the Beavers pulled diver Lou Lehmann out of the grandstand to swim the second leg. Lou obliged by swimming the first 25 yards crawl, the second lap backstroke, the third leg breaststroke, and finishing with a sidestroke. Even so, W.P.I. won the event by only a few feet.

Technology's frosh also paddled to victory, winning by a 44-23 score over Dean Academy. After losing first place in the initial event, the Beavers struck back with one-two finishes in the next two events to shoot into a lead which they managed to maintain until the end of the meet. Individual winners for Tech were Charles Daniel, George Peckar, Howie Munro, and Bill Trager. (Summary on Page 3)

## Dinner To Open N.E. Fund Drive

Compton, Killian Are Main Speakers

Dr. Karl T. Compton, Chairman of the Corporation, Mrs. Compton, Dr. James R. Killian, Jr., President of the Institute, and Mrs. Killian will be guests of honor tomorrow night at a dinner honoring Institute officials and opening the New England division of the Development Fund campaign.

Drs. Compton and Killian and Marshal B. Dalton '15, Chairman of the Development Fund drive, will be speakers for the dinner, which will be held in the Copley-Plaza Hotel; Phillips Ketchum will be toastmaster.

Guests for the occasion will include Dr. Edward L. Moreland, Executive Vice President of the Institute, Dr. Julius A. Stratton, Provost, corporation members, deans of the Institute, and Alumni Association officers.

Contributions toward the \$20,000,000 goal set for the Development Fund are already available for construction of the Metals Processing Laboratory and the Biology and Food Technology Building, both of which are yet to be built. A \$1,000,000 grant by Alfred D. Sloan '95, made possible the Metals building and a similar grant by the Campbell Soup Company provided for the Biology and Food Technology building. To date approximately \$9,000,000 or nearly half the goal has been subscribed to the drive.

## Tech Open House To Coincide With City Celebration

Saturday, May 13, will be the date for the Institute's seventeenth bi-annual Open House, the Committee announced recently. Originally scheduled for May 6, the event has been put forward in order to coincide with the Boston Jubilee Celebration. A crowd of 40,000 people is expected to attend.

Open House will feature exhibits by all departments and major student activities, and will stress this year the application to everyday life of the various types of research conducted at the Institute. Although individual invitations will not be extended this year, the families and friends of students are cordially invited to attend. The event will also be open to the general public.

The Jubilee Celebration is expected to attract a large number of visitors to Boston. Among the events already planned are speedboat races in the harbor, landing barge demonstrations, and an aerial show. Other features are expected to be added to the slate.

The Committee wishes to announce that there are still places open for students interested in working on Open House. The Committee's office is in Room 24-218.

## "Tomcat" Baker Prowls Uncovers Alluring Alleys

By ALEX DANZBERGER

Based on the idea of the big "cat" telling the little cats where all the best alleys are, the "Tom Cat Hour" has become one of the Institute's most rapidly expanding activities. Heard over WMIT every Thursday at 10, the show is MC'd by "the old 'tom cat' himself," Jim Baker, '50. The program is concerned with everything and everybody in gen-

nology informed of all stag activities and social events, including acquaintance dances. The "Tom Cat" unfolds the full scoop—how to get to the acquaintance dances, what type of gals to expect, how to make out at such affairs, and other points of vital interest to Boston Men of Science. For those who have found "her" the "Cat" offers suggestions as to the best lounges, restaurants, and shows.

### Women Guests Featured

The best way to learn about the gals is from the gals themselves. To do this the "Tom Cat Hour" features women guests on the show who try to clarify these problems of vital interest.

Baker has interviewed girls from Wellesley, Simmons, and other nearby sources of inspiration. Career girls too are featured in the weekly spotlight to combine humor and good advice for all. Future programs are to include Tech Show girls, The Durgin Park Twins, nurses, Tech secretaries, and the daughter of a well-known Institute president. More humorous programs are in the offing with Old Howard stars, female wrestlers, and some gals from Emerson who are going to turn the tables and interview the old "Cat" himself.

### Freshman Council Selects Ebner, Jaffe, & Gardner

On February 28, the freshmen council met in Litchfield Lounge to elect a Secretary-Treasurer and two other members of the Institute Committee. Merrill Ebner was elected Secretary-Treasurer, and Richard M. Jaffe and Gilbert D. Gardner were selected to represent the Class of 1953 on the Institute Committee.

A sample constitution of an honor system section was distributed at the meeting. The section leaders were urged to stir up interest in the system, because it is eventually hoped that an entire freshman class will operate under it.



Photo by Honigsberg

### Sidelights and Insights

It all began when Baker saw the need of keeping Technology students informed of going's on about town and campus. He thought of writing a book of interesting sidelights and insights on the local girls' schools. Before he could effect his idea, a book of the type had been published by another New England college. Although this new book wasn't the full materialization of Baker's idea, he had to find another way of giving the inside scoop on the gals. MIT offered the best solution to the problem. The show started last fall, and has grown rapidly to include twelve little cats who help keep everyone in the know and provide material for the show.

### How to Make Out

The "Tom Cat Hour" keeps Tech-

## Corporation Interviews Underway Job Openings Remain Unimproved Only Research Positions Increase

### SCABBARD AND BLADE



Shown above are Frank Smith, Byron Burch, Al Dell Isola, Stuart Scott, and their dates. The group comprised but a few of the many couples who flocked to the annual military affair. Held in Walker Memorial, the dance was sponsored by the Scabbard and Blade, national honorary military society.

### Maximum Wage of \$300 Faces B.S. Graduates; M.S., Ph.D. Are Higher

Job opportunities for seniors this year have not improved over those of last year at this time. Many more students will be graduated from engineering schools this year than there are available jobs. This situation will greatly effect the Tech seniors' job opportunities. A goodly number of companies are conducting interviews here this year, but they have not indicated the number of students that they desire nor have they extended any offers.

### Expansion Restricted

The needs of the interviewing companies are not widespread. The present industrial situation in the United States has restricted the expansion of corporations and they are looking for men to enter into the fields of research, development, and sales, but not design or production.

The reason for the very limited number of job opportunities this year can be traced to the crest of the G. I. wave, the students going to college under the G. I. Bill, who will be graduated this year. Another reason for the tightness of the situation lies in the fact that the companies are being very choosy. They have only a few available positions and therefore are looking for the best men. They are, for the most part, requiring that the student be in the upper half of his graduating class.

### Interviews Very Important

The corporations this year are placing additional emphasis on impression from interviews, therefore the student should have a definite choice regarding the type of work he is interested in. He should be

(Continued on Page 4)

### NSA TO TVA

A one-week tour to TVA and Oak Ridge has been arranged by NSA during Spring vacation. There will be room for not more than 16 foreign students and four Americans, to act as guides. Further information and sign up lists are in the NSA office, basement of Walker. Cars are needed.

### Esplanade Speedway Bidding Starts Soon

Hub's Super Skyways Planned by Prof. Wilbur

The Alumni Council dinner meeting held February 27 was highlighted by an informative talk by Dr. John B. Wilbur, head of the Civil Engineering Department. Dr. Wilbur's subject dealt with Boston's new highway construction project, "The Boston Central Artery," of which he is chief engineer.

The Boston Central Artery consists of a band of super-skyways which, when completed, will encompass the three and one-half mile diameter of Greater Boston. The designs and plans for this 30 million dollar project have been under the immediate supervision of Dr. Wilbur.

Since vehicles first appeared on Boston streets, the traffic problem has become increasingly complex. This new plan provides for elevated six lane highways, three lanes in each direction, which will handle an estimated 59,000 vehicles daily. The designs which Dr. Wilbur and two assisting engineering firms have prepared are now in the working stage, and various parts of the project will be open for bids in the near future, including construction of the widely discussed Esplanade Speedway.

### NEISA HERE

The 31st annual New England Intercollegiate Swimming Association's Championships will be held at M.I.T.'s Alumni Pool on Friday and Saturday, March 10th and 11th. Tickets may be obtained at the A. A. office, located in Building 18.

### Dance and Discussion Of Student Bill of Rights Featured By The N.S.A.

New in N.S.A. regional programs is the Human Relations Institute which will be held on Saturday, March 11, at Boston University. Students from all the neighboring colleges have been invited, including along with M.I.T. and B.U., Emmanuel College, Harvard University, Simmons College, Tufts-Jackson school for women and Wellesley College. The Institute will be an all-day affair which has been designed to give students a pleasant opportunity to discuss important problems of student life and the N.S.A. bill of rights.

The key speakers of the day will be Dr. Sills, president of Bowdoin College, and Dr. Robert Carr, noted Dartmouth Professor of Government. The all-day sessions will include a town meeting, small discussion groups, a banquet, and a lavish dance which will conclude the crowded schedule.

Registration for the Institute will be at 9:45 a.m. in the Boston University Building at 725 Commonwealth Avenue, Boston, which is across the river from the Technology boat house. The fee will be \$.90 for registration and \$1.60 for the banquet and dance or \$2.50 for the whole day.



# The Tech

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NO. 11

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## CALENDAR OF EVENTS

MARCH 8 TO MARCH 14, 1950

WEDNESDAY, MARCH 8

Metallurgy Department. Colloquium: "Foundry Research." Professor Howard F. Taylor. Room 2-390, 4:00 p.m.  
 Mathematics Society. "Infinite Systems of Linear Equations." Dr. Earl A. Coddington. Room 4-370, 5:00 p.m.  
 Technology Christian Association. "Clinical Pastoral Counseling." Chaplain James H. Burns. Tyler Lounge, Walker Memorial, 5:00 p.m.

THURSDAY, MARCH 9

City Planning Department. Housing Seminar: "State Housing Policies." Harold Robinson, Executive Director, Massachusetts State Housing Board. Emerson Room, Room 7-403, 4:00 p.m.  
 Physics Department. Colloquium: "Microwave Spectroscopy—A Study of Perturbations." Dr. Malcolm W. P. Strandberg. Room 6-120, 4:30 p.m.  
 Hillel Foundation. Discussion group. Crafts Room, Walker Memorial, 5:05 p.m.

FRIDAY, MARCH 10

Mechanical Engineering Department. Seminar: "Contact Area as a Factor in Mechanical Wear." Charles D. Strang, Jr. Room 3-470, 4:00 p.m. Coffee will be served at Headquarters from 3:30 to 4:00 p.m.

SATURDAY, MARCH 11

Glee Club. Joint concert with Simmons College. Brown Hall, New England Conservatory of Music, 8:15 p.m.

SUNDAY, MARCH 12

Society of Arts. Popular Science Lecture. "Modern Communications." Dr. Jerome B. Wiesner. Room 10-250, 4:00 p.m.  
 Glee Club. Broadcast over Station WBZ for Monsanto Chemical Company. Morss Hall, Walker Memorial, 4:30 to 5:00 p.m.

MONDAY, MARCH 13

Technology Matrons. The Book Club. "Tennyson, the Unknown." Dr. Frederick K. Morris. Emma Rogers Room, 2:45 p.m.  
 Aeronautical Engineering Department. Seminar: "Trends in Aircraft Engines." Dr. William R. Hawthorne. Room 33-319, 4:00 p.m. Coffee will be served in du Pont Room at 3:30 p.m. For staff and graduate students.  
 Mathematics Department. Lecture series: "Cohomology of Polynomial Ideals and Applications to Topology." Professor C. Chevalley, Columbia University. Room 2-229, 4:00 p.m.  
 Physics Department. Spectroscopy Laboratory, Research Laboratory of Electronics, and Laboratory for Nuclear Science and Engineering. Second of a series of ten lectures by Professor Hans Kopfermann of the University of Goettingen. The lectures will be concerned chiefly with spectroscopic investigations of nuclear properties with major emphasis on the phenomenon of isotope shift. Room 4-231, 4:30 p.m.  
 American Institute of Electrical Engineers—Institute of Radio Engineers. Joint student branch. "High-Voltage Insulation Testing, Corona and Oil Research." Talk and demonstration by members of the staff of Doble Engineering Company. Room 6-120, 5:15 p.m.  
 Outing Club. Lauletaan—ballads and folk songs. Tyler Lounge, Walker Memorial, 8:00 p.m.

TUESDAY, MARCH 14

Acoustics Laboratory and Civil and Sanitary Engineering Department. The first of three joint seminars: "The Chemical, Biological, and Medical Applications of Ultrasonics." Dr. Richard H. Pelt and Joseph Zallen. Room 4-370, 4:00 p.m.  
 Biology Department. Colloquium. Dr. H. Chantrenne, Biochemical Research Laboratory, Massachusetts General Hospital. Room 10-275, 4:00 p.m.  
 English and History Department. "Historical Periods: Their Affinities and Conflicts." S. Gledion, Visiting Professor of History. Room 2-190, 4:00 p.m.  
 Mathematics Department. Lecture series: "Cohomology of Polynomial Ideals and Applications to Topology." Professor C. Chevalley. Room 2-229, 4:00 p.m.  
 Model Railroad Club. Business meeting. Room 20E-216, 5:15 p.m.

## EXHIBITIONS

The collection of paintings by Georges Braque, a contemporary French artist, will be on display in the gallery of the Hayden Memorial Library through March 31.

A memorial exhibition of the work of the late Laszlo Moholy-Nagy will be shown in the Lobby of Building 7 through March 15.

## CALENDAR OF EVENTS

The Calendar of Events is published weekly on Tuesday in THE TECH and contains announcements for the following week. It is sent without charge to all members of the staff, heads of D.I.C. projects, as well as to the leaders of various organizations. A separate listing of the Calendar of Events will be mailed to others for one dollar a year, payable in advance at Room 7-204.

Announcements, typewritten and signed, must be in the Office of the Editor, Room 7-204, not later than noon on Thursday, prior to publication date. Material for the Calendar, March 15-21, is due March 9.

## Boston Baedeker

By RICHARD J. POWELL

For an orchestra which meets once a week to practice, with much of this time spent just in learning what notes to play and when to play them, the M.I.T. Symphony turned in a creditable concert last Sunday. It is understandable that from an orchestra primarily confronted by technique, a good portion of the musical substance beyond the printed score will be absent. Often during the concert technical limitations were painfully evident; however, not infrequently there sounded forth the desired integration of precision and interpretation. This in itself is evocative of praise for the music Klaus Liepmann chose to conduct was far from the amateur's list.

The concert got off to a rather slow start with Handel's Suite from the Music for the Royal Fireworks. The music's demands were a bit too much for the strings, which ran a poor second to the woodwinds and brasses. Marie Clark then took her position before the orchestra as soloist in the beautiful and difficult Suite in B Minor for Flute and Strings of Bach. Mrs. Clark's playing was well controlled and her tonal quality rich, yet these assets were swallowed up in good measure by the acoustics of Morss Hall and the heavy accompaniment of the strings. The situation could have been remedied considerably had the soloist been able to summon more power. At times Bach's skillful weaving of thematic material sadly disappeared.

Cimarosa's Concerto for Oboe and Strings followed a brief intermission. In the solo role, John P. O'Meara, displayed a highly developed technique. His crisp attack and control of dynamics imparted to the score sparkle and finesse. Unfortunately, the strings did not reflect Mr. O'Meara's spirit, but supported him in a rather dull "ho-hum" manner.

The high spot of the concert was captured by Ephraim M. Miller, '50, who played the Mendelssohn Piano Concerto No. 1 in G Minor. The

By DAVE BOSSEN  
 Professor W. Van Alan Clark, Jr., is a native New Englander having been born in 1920 and raised only a few miles from here in Lincoln, Mass. After graduating from Williams in 1941, which Van terms a "gentlemen's school," he came to Tech as a grad student in Course XV. While working for his master's, he was also an instructor.

From Tech Van entered the Navy in 1942 as an Ensign and was put to work writing torpedo manuals.



Photo by Honigsberg

crystalline brilliance of the first and third movements, in contrast with the romantic warmth of the Andante were met by the pianist with considerable understanding and proficiency. Throughout the concerto the orchestra maintained a high level of performance and a fine sense of balance with the soloist.

The program ended with the Rosenkavalier Waltz, played with a good deal of Straussian buoyancy, and leaving the audience in a delightful ¾ frame of mind.

Klaus Liepmann has done a wonderful job in shaping the M.I.T. Symphony Orchestra into something worth listening to, and both certainly deserve far more support from the student body and the faculty than they have been receiving in the past.

## Fraternity Findings

By JIM STOLLEY

The Phi Kappas held their Spring Formal last Saturday night at the Statler Hotel. Over two hundred couples attended a cocktail party in the afternoon and danced to the music of Hal Reeves and his band later in the evening. The affair was piloted by Frank O'Neil, Phi Kappa social chairman. Although last year was the first time the Spring Formal was held, the success of the last two dances has turned it into an annual affair.

Last weekend, the Phi Sigma Kappa pledges gave an informal party. After a buffet dinner, the guests watched Technicolor cartoons and sipped Sea Breeze.

Next weekend will be a busy one on the social side. The Delta Upsilon Carnival is scheduled for then, and once again it is White Rose Formal time in Boston. All over the country chapters of Sigma Nu have this formal, and the M.I.T. branch is no exception. The SAE's will hold their annual dance with the SAE chapters of Harvard and Boston University.

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## In The Spotlight

By DAVE BOSSEN

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From Tech Van entered the Navy in 1942 as an Ensign and was put to work writing torpedo manuals.

Next it was sea duty as torpedo officer on a submarine tender in the Pacific. At this time he was 22 years old. An unsatiated curiosity for trying to do things better got him in trouble with the Navy at times and he managed to collect a couple of unsatisfactory fitness reports. These were cancelled within the week with letters of commendation, however, so he came out none the worse. He was discharged with the rank of Lt. (SG). . . . And if any old sea dogs want to swap sea stories, Van is the man to see.

Van returned to Tech after discharge and was made an Associate Professor at the age of 27. Even neglecting his four Navy years this is extremely early for promotion to Assistant Professor. At present he teaches 15.70, Production, and 15.76, Mass Production. In class, he is as dynamic a man as you'll find. A former student has characterized him as being in his native habitat on a speeding motorcycle riding along a 200 mile long assembly line shouting "use two hands" to the workers. This may be slightly exaggerated but it demonstrates the idea.

Van was married in 1947 and has one child, a boy of one year. His biggest unsolved problem, at present, is organizing his wife's housework on a scientific basis. To date, he has had little success.

Van is a ski enthusiast and even has built a ski tow in his backyard out in Lincoln. When I last saw him, he was moaning and groaning about being stiff. Guess he was just feeling old age creeping up now that he is thirty.



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# Wrestlers Top Coast Guard, 14-11; Rifle Team Triumphs

In their last meet of the year, the varsity wrestlers overpowered Coast Guard Academy, 14-11 at Rockwell Cage Saturday afternoon.

John Hansen closed out a successful season by scoring his seventh victory in eight matches, while Beaver captain Will Haggerty scored his sixth win in a close match. Larry Foley, after missing half the season because of injuries, won his fourth successive match.

Another Engineer cripple, John Callahan, who has sustained several injuries, also ended the season on a victorious note. The other Tech points were added by Sam Raymond who fought the Coast Guard captain to a draw.

The preliminary freshman meet was forfeited by Coast Guard.

Next weekend the squad will travel to New London for the New England Championships.

Toppling undefeated University of Maine on the Black Bears' range Saturday, the varsity rifle team tied Maine for first place in the Northern Group of the New England League. Tech's 1384-1378 victory gives both teams a 7-1 record for league contests, the Engineers' lone defeat having come in December, when Dartmouth sprung a surprising upset on an overconfident Tech team. Since that time the varsity has won twelve dual matches and has placed second and third in two championship meets.

Sophomore Arthur Aver's 281 was the high score in the Tech victory. Allan Tanner fired 278, Malcolm Stuart 273, Herb Voekker 275 and Charlie MacDonald 274 to round out the Beaver score.

This week will see M.I.T. shooting with other teams of the Northern Group to determine which teams will fire against the Southern Group winners in the League finals in Boston a week later.

# Iceemen Close Season In Unfinished Game As Law Halts Battle

Middlebury Leading 5-3 When Game Comes To End

Last Saturday night at Middlebury the Tech pucksters played their last game, a rather unusual one which consisted of only two periods. Middlebury was ahead 5-3 when hostilities ceased.

A state law in Vermont states that no periods may be started after twelve midnight and because of a basketball game the hockey game could not start until ten o'clock. The late start along with a few fights delayed the ending of the second period, until a few minutes before twelve and consequently the third period could not be played.

At the end of the first period the score was 3-1 with Middlebury on top. During the second frame each team scored twice to give the Vermont boys a 5-3 lead at the completion of the second period and also the game.

# Cagers Crushed By UConn, 82-44, In Season Finale

A hard-fighting Beaver basketball squad was completely out of its class as it dropped its final game of the season to a superior University of Connecticut aggregation last Saturday night at Storrs. The final score was 82-44.

The Nutmeggers treated the crowd to an exhibition of top-notch basketball, as they out-passed, outshot, outrebounded and generally outplayed the Techmen. The displays of passing wizardry which Yokabaskas, Sorota and Company put on under the basket were only a little less spectacular than those of Holy Cross' Bob Cousy, and the Engineers simply had no one to cope with 6' 6" Pete Lind, who controlled the boards along with Vin Yokabaskas throughout the game.

**Huskies Take 7-0 Lead**

The game opened inauspiciously with Clark and Lind of the Huskies collecting seven straight points before Jack MacMillan could drop in the first Tech basket. The Beavers never caught up and by the end of the half the score stood at 45-19.

Tech continued to fight gamely in the second half, but just couldn't cope with a Huskie squad that scored 106 points against B.U. just two weeks ago. Coach Greer of Connecticut emptied his bench in the later stakes, but was only moderately successful in holding down the score.

**Yokabaskas Shines**

The defeat leaves the Beavers with a season's record of 6 and 11. . . . Yokabaskas, who collected his 22 points in about 25 minutes, is only a sophomore and gives promise of becoming the greatest basketball player Connecticut has ever had. . . . Four Tech Seniors, Morton, Corrie, Rorschach and MacMillan played their last game for the Beavers. Ozzie Houkalehto, also a senior, sat on the bench, nursing a bad leg. . . . Morton played a good defensive game, stealing the ball, blocking shots and deflecting passes on numerous occasions.

It was very nearly the same story in the preliminary tussle as the UConn second stringers trampled the Beaver J.V.'s 75-43. The Huskies outpassed the Engineers throughout the game, and their superior height usually allowed the Beavers only one shot per sally.

**Fencers Tripped By Columbia 17-10; Harvard Also Wins**

A tough Columbia squad fought its way to a 17-10 victory over the Tech fencers Friday evening in Walker gym. The Beavers rallied strongly after an ominous start but fell short of victory as they were on the wrong end of several 5-4 bouts.

At the conclusion of the full event the meet had all the appearances of a runaway for Columbia. Of the nine bouts fenced only Captain Frank Kellogg had been able to salvage a victory for Tech. However the epee team again came to the rescue, pulling the team up to within striking distance of victory by virtue of a neat 6-3 victory over the Lions. The saber event started promisingly enough, but the Tech sabermen faded as the Columbia squad fought back under pressure. The meet was clinched by the New Yorkers as they hammered out a 6-3 win in the saber event.

The epee squad, which has been the most consistent winner this year for Tech is composed of Fred Rayfield, Charlie Kurz, and Al ZeZiger. The three of them won two bouts apiece, combining to give Columbia its big scare of the day. Sabermen John Lowry and Peter Ney were instrumental in providing an assist for the epee team, John winning two bouts and Pete capturing one.

On Wednesday evening the Beaver fencers were soundly trounced by a strong Harvard team on the Crimson strips.

The meet was directed by Coach Peroy of Harvard, and the final score in each weapon had the Beavers emphatically on the losing end, with a final talk of 20½-6½. Individually, Fred Rayfield turned in a good performance for Tech. Other winners were Kurz, Kellogg, Mirti, and Lowry.



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Vartelas rf	1	1	3	Corrie f	3	1	7
Silverstein lf	3	0	6	MacMillan f	4	3	11
Bartnicki lf	2	1	5	Garboe g	2	4	8
Low c	4	3	11	Morton c	6	0	0
Widholm c	2	1	5	Rorschach g	2	0	4
Murphy c	0	1	1	Hohorst c	0	0	0
Sorota g	5	1	11	Glantz g	3	0	6
Gates g	1	2	4	Hong f	1	1	3
Liptak g	4	0	8	Thompson g	0	1	1
Clark g	2	2	6				
Totals	33	16	82	Totals	17	10	44

## SWIMMING SUMMARY

300 yard medley relay—won by M.I.T. (Plummer, Fines, Baker), time 3:04.9.

220 yard freestyle — won by Coombs (M.I.T.), second Damon (M.I.T.), third, Brown (W.P.I.), time 2:20.6.

50 yard freestyle — by Edgar (M.I.T.); second Kelly (M.I.T.); third, Johnson (W.P.I.), time 24.9.

Dives—won by Mitchell (M.I.T.); 2nd Lehmann (M.I.T.); 3rd Howell (W.P.I.).

100 yard freestyle— won by Johnson (W.P.I.); 2nd, Martin (M.I.T.); 3rd Kelly (M.I.T.); time 1:40.1.

150 yard backstroke — won by Jones (M.I.T.); 2nd, Ong (M.I.T.); 3rd, Quano (W.P.I.); time 1:52.1.

200 yard breaststroke — won by Pines (M.I.T.); 2nd, Tonneson (M.I.T.); 3rd, Lancey (W.P.I.); time 2:39.3.

440 yard freestyle—won by Baker (M.I.T.); 2nd, Sorenson (M.I.T.); 3rd, Brown (W.P.I.); time 5:39.3.

400 yard relay—won by W.P.I. (Adams, Baker, Bowen, Johnson); time 4:13.7.

## Pistol Team Loses to Army

Tech's pistol squad went down to defeat at the hands of the United States Military Academy last Saturday morning by a score of 1301 to 1228. On Sunday they dropped a second meet to the Parkway Group of the Greater Boston Pistol League by 1040 to 999. This loss leaves the Beavers in third place in the league, composed of ten teams.

Meets are scheduled for the next two Saturdays with Coast Guard and the University of Massachusetts.



## WMIT Men Complete New Broadcast Unit Beamed To New Dorm


WMIT has announced that after a year's work on construction, and smoothing out technical difficulties, its transmitter in the New Dorms is now operating. William I. Harris '50, technical manager, and Robert A. Cesari '50, were chiefly responsible for the extension of the station's facilities to this housing unit. Assisting were John Mills and Edward Chatterton '50.

Professor William H. Radford of the Electrical Engineering Department gave the installers valuable advice and help, while the Department of Buildings and Power installed a switchbox.

The station sends its programs over a special telephone line to the new transmitter which is then fed into a three phase power supply.

Radiation has been confined to the building, which conforms with FCC regulations. In about a week the transmitter will be equipped with an automatic control which will go on and off with the transmitter at the studio.

**FREE DRINKS:** If you were at the Phi Kappa cocktail party last Saturday, that's what we were having. After the party someone, maybe you, picked up my gray gabardine topcoat by mistake. It has a "Jerems" label in it, and my name, William Bibb in the pocket. If you have my coat, call me at KI 7-3233.

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## Dozens Of Cars Tagged, Tickets Fixed For \$1.20 In Lobby Of Building 10

Ticket-bearing windshields were a common sight around Tech Monday, as the M.D.C. found its market of available vehicles monopolized by Tech Show publicity men. Nearly a thousand car owners were recipients of small billets which threatened social pressure if they do not comply with the terms of the ticket.

Keeping in style with the proverbial ticket-fixing procedures, the recipients of the tickets will be able to avoid punishment by resorting to minor-league graft. The redemption system, now flourishing in the lobby of Building 10, permits the owners of the tagged vehicles to exempt themselves from prosecution by making an exchange for the much desired tickets to the 1950 Tech Show. The deal will go through if the palms of the salesmen are greased with \$1.20, \$1.80, or \$2.40. When this is done, the "parking ticket" will be destroyed.

## Jobs (Continued from Page 1)

able to give an account of his general experience, summer employment, extracurricular activities, sports and hobbies, should be acquainted with the size of the company he is interested in, its location, and minimum salary for satisfying financial responsibilities. Also the student should be able to discuss his thesis and any subjects, liked or disliked, that he has taken during the undergraduate years.

The salary bracket includes the following: Bachelor degree, \$250-\$300; Master's degree, \$300-\$375; Doctor's degree, \$400 and up.

Last year at graduation fifty-nine

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per cent of the class had been placed. At the time of this writing eight-three per cent of the Class of 1949 have been placed or have gone back to school. No specific figures or results are available for the Class of 1950. Interviewing began two weeks ago and will continue through the spring term.

In an effort to aid seniors in finding jobs the Student Placement

Bureau, located in Room 1-173, has been organized. The purpose of the Bureau is to assist senior and graduate students by providing a common meeting ground with possible employers and to give advice and counsel to students regarding placement opportunities.

In the words of one interviewer "A good man is hard to find. A boy should look for 'the' job, not 'a' job."

## THE EDUCATED CITIZEN

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**THE HONORABLE RALPH E. FLANDERS**

United States Senator from Vermont

Life Member of The Corporation, M.I.T.

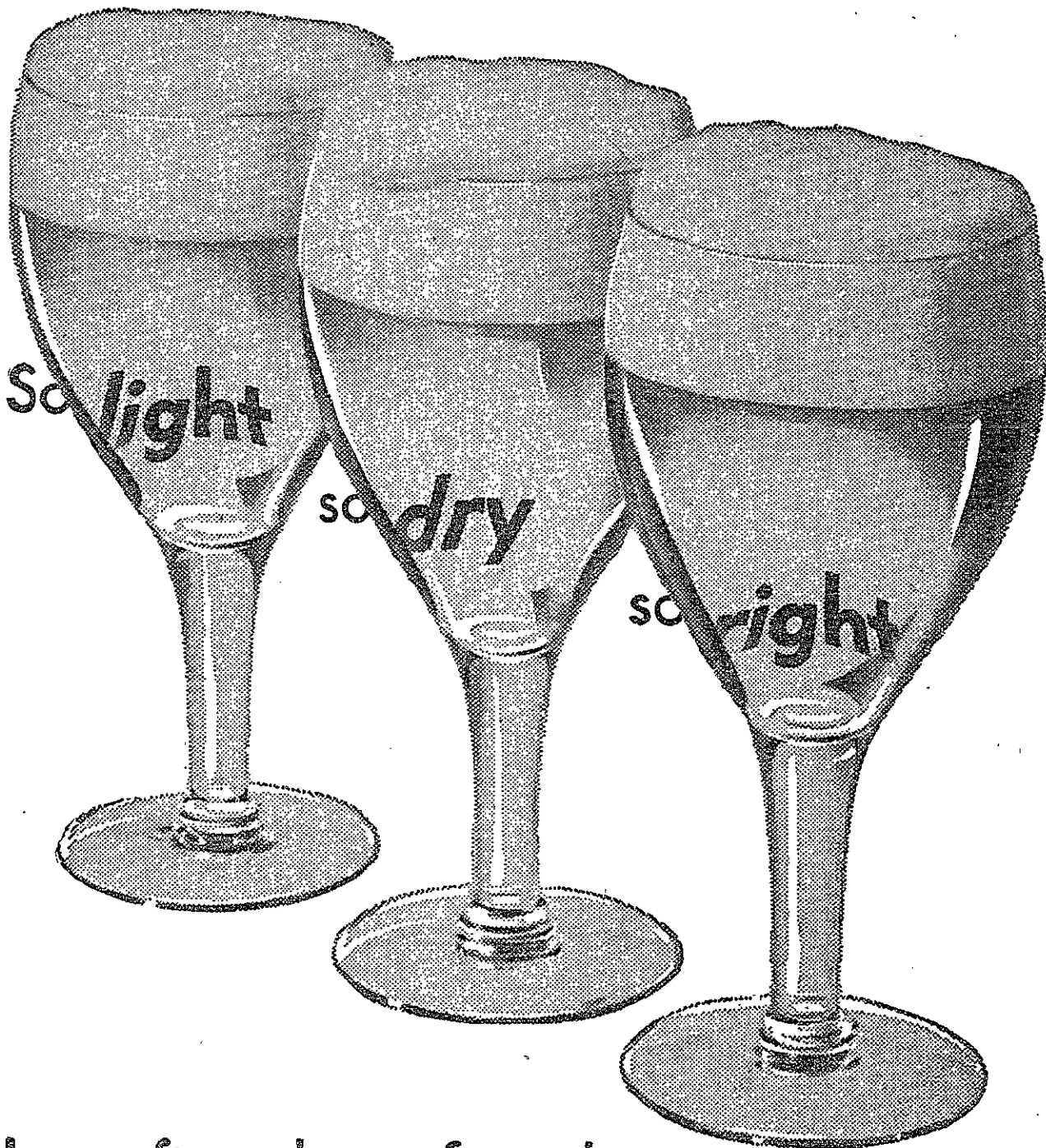
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